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[Home](#) > 14.1.2 Digestive system worksheet (MAP)

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## 14.1.2 Digestive system worksheet (MAP)

Worksheet/Digestive

Complete the following:

1. What term means:

- a. Chewing: \_\_\_\_\_
- b. Swallowing: \_\_\_\_\_
- c. Gastric mixing movements: \_\_\_\_\_
- d. Ball of food formed in the mouth: \_\_\_\_\_
- e. Liquid paste formed by food and gastric juice: \_\_\_\_\_
- f. Wave-like smooth muscle contractions that move food: \_\_\_\_\_

2. Answer the following questions about the stomach:

- a. The stomach connects to the esophagus at the: \_\_\_\_\_
- b. The stomach connects to the duodenum at the: \_\_\_\_\_
- c. What part of the stomach acts as a temporary storage? \_\_\_\_\_
- d. The enzyme found in the stomach to digest protein is \_\_\_\_\_ and it functions best in an \_\_\_\_\_ environment which is due to the presence of \_\_\_\_\_.
- e. What part of the gastric juice helps to protect the lining of the stomach against erosion?

3. Answer the following questions about the pancreas:

- a. The pancreas secretes bicarbonate ions to make a \_\_\_\_\_ environment.
- b. The digestive enzymes are produced by the \_\_\_\_\_ cells.
- c. The hormones are produced by the \_\_\_\_\_.
- d. Pancreatic juices flow through the pancreatic duct and into the \_\_\_\_\_.

4. Answer the following questions about the gallbladder:

- a. The gallbladder is located on the underside of the \_\_\_\_\_.
- b. The gallbladder concentrates and \_\_\_\_\_ bile.
- c. The bile flows through the \_\_\_\_\_ and into the small intestine where it \_\_\_\_\_ fat.
- d. The principle pigment(color) of bile is \_\_\_\_\_.

5. Name the 3 sections (in order from proximal to distal) of the SMALL INTESTINE.

a.